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**(54) PORTABLE DEVICE AND SYSTEM FOR
PROCESSING INFORMATION**

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(57) Abstract:

PURPOSE: To efficiently process information by storing received information and writing it in the memory of a card which accepts selected information.

CONSTITUTION: A display part 2 composed of a liquid crystal display device or the like and a key part 3 are provided on the surface of a signal processor 1 as the portable information processor, and a photodetector 4 and an IC card inserting port 5 or the like are provided on its side face part. On the other hand, the display part 2 is equipped with a character display part 2a for displaying the information as characters or figures and a bar code display part 2b for displaying it as a bar code. Then, this signal processor 1 receives serial data composed of optical signals transmitted from the CRT of a television receiver while using the photodetector 4 of the signal processor 1, converts these data into electric signals, stores them and can store this information in an IC card 7 as needed.

